

Pursuant to the authority vested in the Air Resources Board by the Health and Safety Code, Division 26, Part 5, Chapters 1 and 2; and

Pursuant to the authority vested in the undersigned by Health and Safety Code Sections 39515 and 39516 and Executive Order G-02-003;

IT IS ORDERED AND RESOLVED: That the following equipment produced by the manufacturer is certified as described below. Production equipment shall be in all material respects the same as those for which certification is granted.

ENGINE DESCRIPTION			
MANUFACTURER	ENGINE FAMILY (E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)
CUMMINS POWER GENERATION	9N5XS.1971GG (U-U-008-0179)	197	Gasoline
* TBC = To Be Certified			
EQUIPMENT DESCRIPTION			
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	EQUIPMENT APPLICATION
2009	CM1	See Attachments	Generator Set and Refueling Pump
EMISSION CONTROL SYSTEMS (ECS)		EQUIPMENT MODEL	
Carbon Canister, Metal Tank		See Attachments	

A. ECS TYPE (Venting Control Type/Tank Barrier Type): 1. Venting Control Type and Code:- Canister=C Sealed Tank=S Other=O 2. Tank Barrier Type and Code:- Metal=M Treated HDPE or PE=P Co-extruded=C Selar=L Nylon=N Acetal=A Other=O B. EVAPORATIVE FAMILY 2-Letter CODE (Venting Control Codes =C, S, O); (Tank Barrier Codes = M, P, C, L, N, A, O). Note: Always list venting control type or code first before tank barrier type or code. Do not use abbreviations for ECS types.

The following are the evaporative emission standards (Title 13, California Code of Regulations, 13 CCR Section 2754(a) or 2754(b), as applicable), and certification levels in grams per day (g/day) or grams per square meter per day (g/m²/day) or grams per liter (g/l) for this evaporative family or the component Executive Order, as applicable. The running loss emissions control has been demonstrated by the manufacturer.

STANDARD	PERFORMANCE BASED (grams HC/day)		
	EVAPORATIVE MODEL EMISSION LIMIT (EMEL)	EVAPORATIVE FAMILY EMISSION LIMIT DIFFERENTIAL (EFELD)	CERTIFICATION LEVEL
1.20 + 0.056*tank vol. (Liter)	N/A	N/A	4.4

BE IT FURTHER RESOLVED: That the evaporative model emission limit (EMEL), as applicable, is the diurnal emissions level declared by the manufacturer based on diurnal test results for a worst-case engine or equipment model within an evaporative family. No engine or equipment emissions within the evaporative family could be closer to its respective standard than the evaporative family emission limit differential (EFELD) calculated from the declared EMEL for the worst-case engine or equipment.

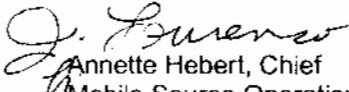
BE IT FURTHER RESOLVED: That the evaporative family emission limit differential (EFELD), as applicable, is an emission level differential between the effective standard level for a specific model representing the entire evaporative family and the EMEL declared for the specific model and it's for use in the averaging and banking program. It serves as the applicable evaporative emission standard for determining compliance on a corporate average basis of any equipment within this evaporative family under 13 CCR Sections 2754.1(e).

BE IT FURTHER RESOLVED: That for the listed equipment, the manufacturer has submitted, and the Executive Officer hereby approves, the information and materials to demonstrate certification compliance with 13 CCR Section 2759 (labeling) and 13 CCR Sections 2760 and 2764 (emission control system warranty).

Equipment certified under this Executive Order must conform to all applicable California emission regulations.

This Executive Order is only granted to the engine family and model-year listed above. Equipment in this family that is produced for any other model-year is not covered by this Executive Order.

Executed at El Monte, California on this 12th day of January 2009.


 Annette Hebert, Chief
 Mobile Source Operations Division

**Small Off-Road Evaporative Certification Database Form
(Supplementary Information)**

MODEL SUMMARY

S1. Worst Case (Check One)	S2. Engine or Equipment Model	S3. Sales Codes (check all appropriate)			S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Vol. (Liters)		S7. Fuel Tank Internal Surface Area (m ²)	S8. Fuel Line Type	S9. Nominal Fuel Line Length ⁽¹⁾ (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Exhaust Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister or Other Venting Control Executive Order
		CA Only	49- State	50- State			Total	Nominal								
	ELC36ON2.8			✓	II	CARB	138.02	130.74	2.43	Multi-layer	10058.4	6.35	9N5XS.1971GG	Exempt Metal	Q-07-001 C-U-06-002	Q-07-017
	FW18AON2.8			✓	II	CARB	77.74	73.58	1.37	Multi-layer	10058.4	6.35	9N5XS.1971GG	Exempt Metal	Q-07-001 C-U-06-002	Q-07-015a Q-07-016 Q-07-017
	FW18BON2.8			✓	II	CARB	73.5	69.66	1.49	Multi-layer	10058.4	6.35	9N5XS.1971GG	Exempt Metal	Q-07-001 C-U-06-002	Q-07-015a Q-07-016 Q-07-017
	FLW20ON2.8			✓	II	CARB	83.4	79	1.59	Multi-layer	10058.4	6.35	9N5XS.1971GG	Exempt Metal	Q-07-001 C-U-06-002	Q-07-015a Q-07-016 Q-07-017
	FW30AON2.8			✓	II	CARB	124.94	118.37	2.28	Multi-layer	10058.4	6.35	9N5XS.1971GG	Exempt Metal	Q-07-001 C-U-06-002	Q-07-016 Q-07-017
	FW30BON2.8			✓	II	CARB	127.42	120.75	2.20	Multi-layer	10058.4	6.35	9N5XS.1971GG	Exempt Metal	Q-07-001 C-U-06-002	Q-07-016 Q-07-017
	FR34ON2.8			✓	II	CARB	129.76	122.95	2.06	Multi-layer	10058.4	6.35	9N5XS.1971GG	Exempt Metal	Q-07-001 C-U-06-002	Q-07-016 Q-07-017
	FR17ON2.8			✓	II	CARB	66.85	57.34	1.36	Multi-layer	10058.4	6.35	9N5XS.1971GG	Exempt Metal	Q-07-001 C-U-06-002	Q-07-015a Q-07-016 Q-07-017
	MP30ON2.8			✓	II	CARB	127.79	121.01	2.56	Multi-layer	10058.4	6.35	9N5XS.1971GG	Exempt Metal	Q-07-001 C-U-06-002	Q-07-016 Q-07-017
	MP18ON2.8			✓	II	CARB	63.89	60.49	1.47	Multi-layer	10058.4	6.35	9N5XS.1971GG	Exempt Metal	Q-07-001 C-U-06-002	Q-07-015a Q-07-016 Q-07-017
	WW30ON2.8			✓	II	CARB	121.13	114.77	1.99	Multi-layer	10058.4	6.35	9N5XS.1971GG	Exempt Metal	Q-07-001 C-U-06-002	Q-07-016 Q-07-017

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U-U-140-0010

	WW30SON2.8				✓	II	CARB	118.72	112.46	1.91	Multi-layer	10058.4	6.35	9N5XS.1971GG	Exempt Metal	Q-07-001 C-U-06-002	Q-07-016 Q-07-017
✓	WW40ON2.8				✓	II	CARB	161.52	153.03	2.59	Multi-layer	10058.4	6.35	9N5XS.1971GG	Exempt Metal	Q-07-001 C-U-06-002	Q-07-016 Q-07-017
	IND30ON2.8				✓	II	CARB	115.03	108.98	2.12	Multi-layer	10058.4	6.35	9N5XS.1971GG	Exempt Metal	Q-07-001 C-U-06-002	Q-07-016 Q-07-017
	IND18ON2.8				✓	II	CARB	76.69	72.56	1.57	Multi-layer	10058.4	6.35	9N5XS.1971GG	Exempt Metal	Q-07-001 C-U-06-002	Q-07-016 Q-07-017
	VIN25ON2.8				✓	II	CARB	96.23	91.15	1.73	Multi-layer	10058.4	6.35	9N5XS.1971GG	Exempt Metal	Q-07-001 C-U-06-002	Q-07-016 Q-07-017
	NM22ON2.8				✓	II	CARB	86.5	81.93	1.21	Multi-layer	10058.4	6.35	9N5XS.1971GG	Exempt Metal	Q-07-001 C-U-06-002	Q-07-016 Q-07-017
	NM20ON2.8				✓	II	CARB	78.01	73.91	1.21	Multi-layer	10058.4	6.35	9N5XS.1971GG	Exempt Metal	Q-07-001 C-U-06-002	Q-07-016 Q-07-017
	MR40ON2.8				✓	II	CARB	157.57	149.31	2.43	Multi-layer	10058.4	6.35	9N5XS.1971GG	Exempt Metal	Q-07-001 C-U-06-002	Q-07-016 Q-07-017
	SE20ON2.8				✓	II	CARB	81.30	77.02	1.65	Multi-layer	10058.4	6.35	9N5XS.1971GG	Exempt Metal	Q-07-001 C-U-06-002	Q-07-016 Q-07-017
	SE25ON2.8				✓	II	CARB	100.65	95.36	1.90	Multi-layer	10058.4	6.35	9N5XS.1971GG	Exempt Metal	Q-07-001 C-U-06-002	Q-07-016 Q-07-017